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| Search Notes  | Application/Control No. 10590158 | Applicant(s)/Patent Under Reexamination OSHIYAMA ET AL. |
| | Examiner MICHAEL WILSON | Art Unit 1786 |

| SEARCHED | | | |
|----------|--|------------|----------|
| Class | Subclass | Date | Examiner |
| 257 | E51.044 | 9/09/2009 | MHW |
| | text limited, see EAST search history for full field of search | 9/09/2009 | MHW |
| | updated above classification search | 3/17/2010 | MHW |
| | updated above classification search | 12/01/2010 | MHW |
| | updated above classification search | 5/05/2011 | MHW |
| | updated above classification search | 10/02/2011 | MHW |
| | updated above classification search | 1/05/2012 | MHW |

| SEARCH NOTES | | |
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| Search Notes | Date | Examiner |
| text search, see EAS search history | 9/09/2009 | MHW |
| STN structure search | 9/09/2009 | MHW |
| inventor name search, PALM | 9/09/2009 | MHW |
| applications reviewed in Edan: 10/653842; 10/661857; 10/718025; 10/946499; 10/960999; 10/519107; 11/194881; 10/565043; 10/568967; 11/493108; 11/516285; 10/598971; 11/632758; 11/659160; 11/444590; 11/632389 | 9/09/2009 | MHW |
| STN structure search | 9/28/2009 | MHW |
| updated above text search, see EAST search history | 3/17/2010 | MHW |
| reviewed STN structure search | 3/16/2010 | MHW |
| updated inventor name search, PALM | 3/16/2010 | MHW |
| updated above text search, see EAST search history | 12/01/2010 | MHW |
| updated inventor name search, PALM | 12/01/2010 | MHW |
| updated above text search, see EAST search history | 5/05/2011 | MHW |
| updated inventor name search, PALM | 5/05/2011 | MHW |
| updated above text search, see EAST search history | 10/02/2011 | MHW |
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| INTERFERENCE SEARCH | | | |
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| | text limited, see EAST search history for full field of search | 1/05/2012 | MHW |

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